

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tu Docket No.: TSM03-0188
Patent No.: 6,853,024 B1 Serial No.: 10/679,098
Issue Date: 02/08/2005 Filed: October 3, 2003
For: Self-Aligned MIM Capacitor Process for Embedded DRAM

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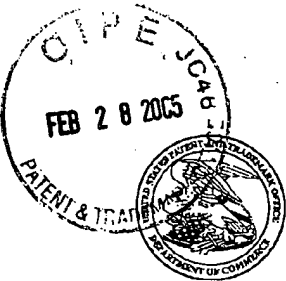
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Legal Assistant

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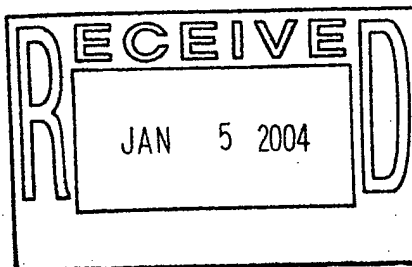
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| 10/679,098 | 10/03/2003 | 2811 | 770 | TSM03-0188 | 17 | 19 | 3 |

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CONFIRMATION NO. 2276

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Applicant(s)

Kuo-Chi Tu, Hsin-Chu, TAIWAN;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted: 12/30/2003

Projected Publication Date: 04/07/2005

Non-Publication Request: No

Early Publication Request: No

Title

Self-aligned MIM capacitor process for embedded DRAM

Preliminary Class

257

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| Kristy Engeldahl | (Depositor's name) |
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| January 5, 2005 | (Date) |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/679,098 | 10/03/2003 | Kuo-Chi Tu | TSM03-0188 | 2276 |

TITLE OF INVENTION: SELF-ALIGNED MIM CAPACITOR PROCESS FOR EMBEDDED DRAM

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|--------------------------|-----------------|--------------------------|------------|
| nonprovisional | NO | \$1370 \$1400 | \$300 | \$1670 \$1700 | 01/07/2005 |

| EXAMINER | ART UNIT | CLASS-SUBCLASS |
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Hsin-Chu, Taiwan

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